



>>Derivative: *N,N*-Di-Me, amide

Synonym(s): Dansylamide

CAS Registry Number: 1431-39-6

Molecular Formula: C₁₂H₁₄N₂O₂S

Molecular Weight: 250.321

Accurate Mass: 250.077598

Percentage Composition: C 57.58%; H 5.64%; N 11.19%; O 12.78%; S 12.81%

Melting Point: Mp 218-221°

Aldrich: 21889-8

Fluka: 39225

Sigma: D3882

>>Derivative: *N,N*-Di-Me, fluoride

see 5-(Dimethylamino)-1-naphthalenesulfonyl fluoride, [KLP54-S](#)

>>Derivative: *N,N*-Di-Me, azide

see 5-(Dimethylamino)-1-naphthalenesulfonyl azide, [KHV75-B](#)

References:

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